hewlett-PACKARD COMPANY otellectual Property Administration D. Box 272400 Four Collins, Colorado 80527-2400 PATENT APPLICATION

ATTORNEY DOCKET NO. ___10980780-1

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

entor(s):

Robert Paasch

Confirmation No.: 6379

Application No.: 09/416,618

Examiner: Stewart Jr., C.W.

Filing Date:

00/410,010

Group Art Unit:

2853

_

10/12/1999

Title:

Print Head Apparatus With Malfunction Detector

Mail Stop-Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

| Sir: | | | | | | | |
|------|------------------------------------|------------------|-----------------|--|--|--|--|
| Tran | smitted herewith is/are the follow | ing in the above | -identified app | olication: | | | |
| (X) | Response/Amendment | 3 | () | Petition to extend time to respond Supplemental Declaration | | | |
| (X) | New fee as calculated below | | () | | | | |
| () | No additional fee | | | | | | |
| (X) | Other: IDS ,Form PTO 1449 an | (fee \$ | 180.00 | | | | |

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | | | | | |
|--|-----------|--|------------------------|---|------------------------|----|-------------------|------------------------|--|------------------|
| (7) ADDITIONA FEES | Α | (6) ATE | ST NUMBER PRESENT RATE | | HIGHEST NUMBER PRESENT | | HIGHEST | (3) NUMBER EXTRA | (2) LAIMS REMAINING FTER AMENDMENT | |
| \$ 100 | \$ | \$50 | × | 2 | = | 28 | | MINUS | 30 | TOTAL CLAIMS |
| \$ 1,000 | \$ | \$200 | × | 5 | п | 7 | | MINUS | 12 | INDEP. CLAIMS |
| \$ 0 | \$ | ESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360 | | | | | PRESENTATION OF A | [] FIRST | | |
| \$ 0 | \$ | | 1 MON 590.0 | | | | MONTH 50.00 | | 1ST MONTH \$120.00 | EXTENSION FEE |
| \$ 180 | \$ | OTHER FEES | | | | | | | | |
| \$ 1,280 | \$ | TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | | | |

Charge \$ 1,280 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: 01/18/2005

Typed Name: JoAnn Sismiljch

Signature: William flesh

Respectfully submitted,

Robert Paasch

Robert C. Sismilich

Attorney/Agent for Applicant(s)

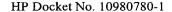
Reg. No. 41314

Date: 01/18/2005

Telephone No.: (858) 547-9803

Rev 12/04 (TransAmd)

- Attach as First Page to Transmitted Papers -





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. :09/416,618 Conf. No. :6379 Applicant : Robert Paasch :10/12/1999 Filed Title : Print Head Apparatus With Malfunction Detector TC / Art Unit :2853 Examiner : Charles W. Stewart Jr. Docket No. :10980780-1 Customer No. :022879

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the Office Action dated 10/18/2004, please enter the following amendments and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

01/27/2005 SDENBOB1 00000002 082025 09416618

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